08-10-01

Attorney Docket No.: S01448/70002 JNA

A



UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No. | S01448/70002 JNA

First Named Inventor or Application Identifier

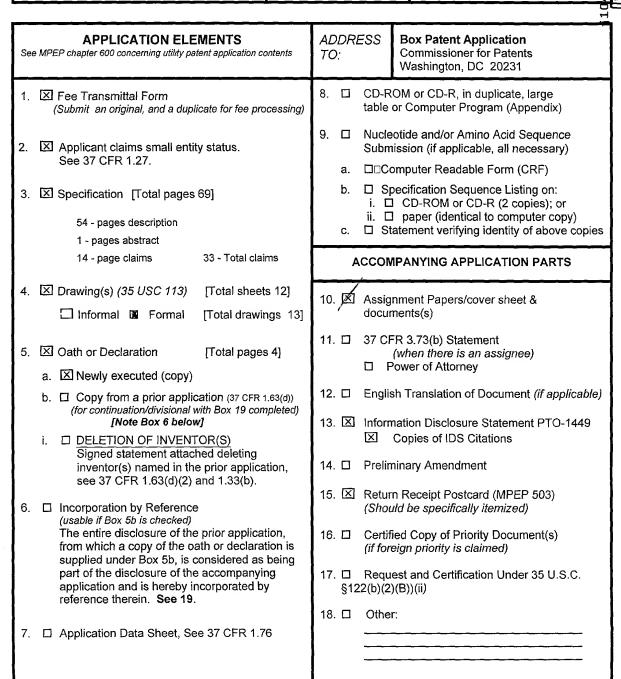
Thomas J. Awad, et al.

Express Mail Label No. | EL84

EL844511543US

Date of Deposit

August 8, 2001



Attorney Docket No.: S01448/70002 JNA

		box and supply the requisite information below or in in an Application Data Sheet under 37 CFR 1.76:
☐ Continuation ☐ Divisional ""and .	☐ Continuation-in-p	oart (CIP) of prior application No. , filed on , entitled
Prior application information:	Examiner.	Group Art Unit:
declaration is supplied under Box 5b, is	considered a part of the proporated by reference	sclosure of the prior application, from which an oath or he disclosure of the accompanying continuation or . The incorporation <u>can only</u> be relied upon when a plication parts.
<u></u>		
20). CORRESPONDE	ENCE ADDRESS
20 Correspondence address below). CORRESPONDI	ENCE ADDRESS
	corresponde 236	
Correspondence address below CUSTOMER NUMBER:	236	
Correspondence address below CUSTOMER NUMBER:	236	28 TORNEY, OR AGENT REQUIRED
Correspondence address below CUSTOMER NUMBER: 21. SIGNATURE	236 OF APPLICANT, AT	28 TORNEY, OR AGENT REQUIRED

Serial No: Filed: For:

Inventor or Identifier:

Thomas J. Awad, et al.

Herewith Method and Apparatus for Generating a Set of Filter

Coefficients Providing Adaptive Noise Reduction

□ DUPLICATE

CHECK BOX, if applicable:

Express Mail Label No. EL844511543US

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Date of Deposit: August 8, 2001

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	33-20=	13 x	\$18	= \$	234.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5 -3=	2 x	\$80	= \$	160.00
	MULTIPLE DEPENDE	NT CLAIMS (if applicable)) (37 CFR 1.16(d)) +	\$260	= \$	
				BASIC FEE (37 CFR 1 16(a))	\$	710.00
			Total of above Ca	alculations =	\$	1104.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). Assignment Recordation Fee (if any) Other Fees (if any).					552.00
						40.00
				TOTAL =	\$	592.00

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a.

 If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 🗵 1.16 🗵 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
- The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR b. 🗆 §§ □1.16 □ 1.17 or □ 1.18.
- If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the 3. applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

John N. Anastasi, Reg. No. 37,765 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210-2211 (617) 720-3500

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Date: August 8, 2001